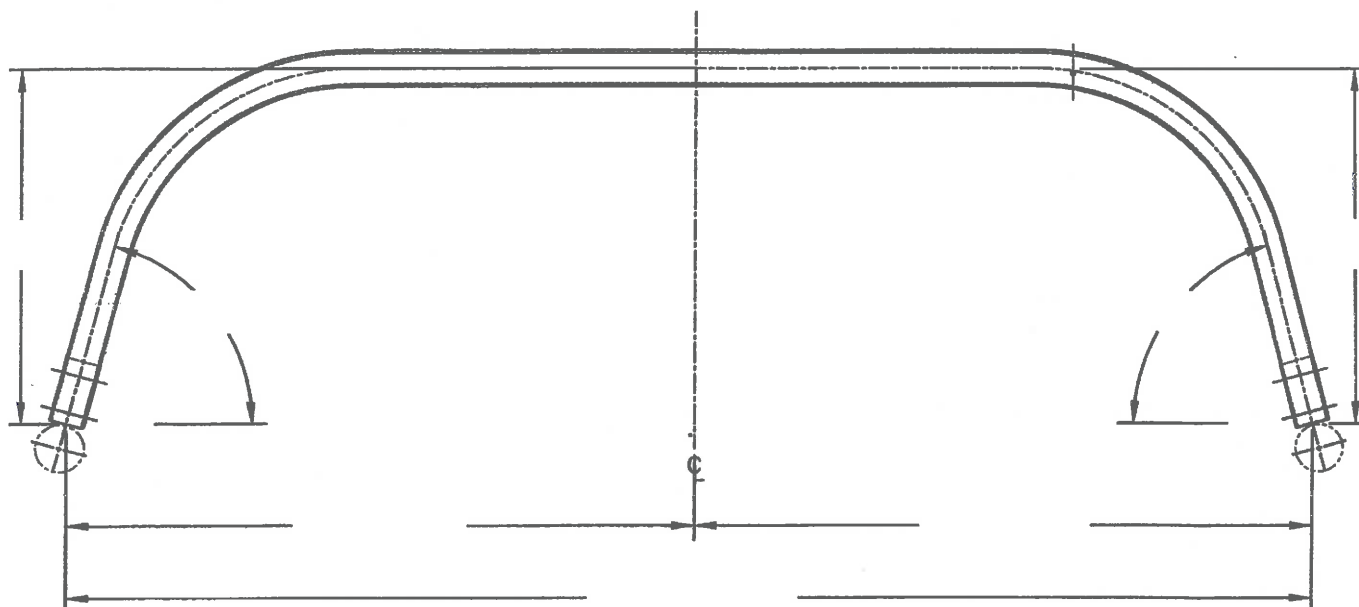


<b>DART AEROSPACE LTD</b>	<b>Work Order:</b>	
<b>Description: MID HEIGHT AFT CROSSTUBE</b>	<b>Part Number:</b>	<b>D135-1027-253</b>
<b>Inspection Dwg: D135-1027-253 Rev: E</b>		<b>Page 2 of 2</b>

Required Dimension	Min	Max
Height	16.87"	17.13"
1/2 Span	40.28"	40.54"
Angle	64°	66°
Total Span	80.56"	81.08"
Bending Passes		
Crushing	0%	2%
Twist	0.0"	0.25"



<b>Measured by:</b>		<b>Checked by:</b>		<b>QC Inspector:</b>	
<b>Date:</b>		<b>Date:</b>		<b>Date:</b>	

<b>Engineering Approval:</b> (If necessary)		<b>Date:</b>	
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Rev	Date	Change	Revised by	Approved
A	18/01/16	New Issue	ED	
B	20.12.18	Dimensions updated to new drawing Rev. C	MG	
C	22.02.08	Dimensions updated to new drawing Rev. D	MG	
D	22.11.07	Dimensions updated to new drawing Rev. E	MG	

<b>DART AEROSPACE LTD</b>	<b>Work Order:</b>	
<b>Description: MID HEIGHT AFT CROSSTUBE</b>	<b>Part Number:</b>	<b>D135-1027-253</b>
<b>Inspection Dwg: D135-1027-253</b>	<b>Rev: E</b>	<b>Page 1 of 2</b>

### INSPECTION SHEET

Drawing Dimension	Tolerance	Actual Dimension	Accept	Reject	Method of Inspection	Comments
3.550" TYP	+/-0.005"					
8.70" TYP	+/-0.030"					
12.08" TYP	+/-0.030"					
2.19" REF	+/-0.030"					
3.13" TYP	+/-0.030"					
Ø.194" THUR 2PL	+0.006" -0.001"					
Ø.194" THUR	+0.006" -0.001"					
17.0" 2PL	+/-0.100"					
Ø.313" THUR 6PL	+0.006" -0.001"					
Ø.236" 2PL	+0.002 -0.001					
6.772" TYP	+/-0.005					
Ø.670" THUR 2PL	+0.006" -0.001"					
3.386" TYP	+/-0.005					
Ø.236" 2PL	+0.002 -0.001					
3.386" TYP	+/-0.005					
6.772" TYP	+/-0.005					

### WALL THICKNESS MEASUREMENTS

LOCATION FROM CL	DWG DIM	R1	R2	R3	R4				
CL	0.197"								
21"	0.197"								
21"	0.197"								
CENTER OF BEND	0.197"								
CENTER OF BEND	0.197"								

### OUTSIDE DIAMETER MEASUREMENTS

LOCATION	DWG DIM	M1	M2				
CL	3.543"						
CENTER OF BEND	3.543"						
CENTER OF BEND	3.543"						

### CRUSHING

	<b>SIDE A</b>	<b>SIDE B</b>
<b>MAX 2%</b>		

### TWIST

	<b>SIDE A</b>	<b>SIDE B</b>
<b>MAX 0.25"</b>		